



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sech
H-A
H3

Applicant: Jeffrey E. Stahmann et al.

Title: SYSTEM AND METHOD FOR DISPLAYING CARDIAC EVENTS

Docket No.: 279.327US1

Serial No.: 09/738,868

Filed: December 15, 2000

Due Date: April 26, 2001

Examiner: Unknown

Group Art Unit: 2641

Attn: Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the attached:

- A return postcard.
- A check in the amount of \$130.00 to cover the Missing Parts Fee.
- A check in the amount of \$1,470.00 to cover the Basic Filing Fee and Additional Claims Fee.
- Communication Re: Missing Parts (1 pg.)
- A signed Combined Declaration and Power of Attorney (4 pgs.).
- A Communication re: Incorrect Filing Receipt (1 pgs.).
- Copy of Filing Receipt (1 pg.)
- Notice to File Missing Parts (1pg.)

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Timothy E. Bianchi
Name: Timothy E. Bianchi
Reg. No. 39,610
TEB:CMG:lkr

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on this 26 day of April, 2001.

Leah K Riveland
Name

Leah K Riveland
Signature

S/N 09/738,868

APR 30 2001



PATENT #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey E. Stahmann et al.

Examiner: Unknown

Serial No.: 09/738,868

Group Art Unit: 2641

Filed: December 15, 2000

Docket: 279.327US1

Title: SYSTEM AND METHOD FOR DISPLAYING CARDIAC EVENTS

COMMUNICATION RE: INCORRECT FILING RECEIPT

Commissioner for Patents
Washington, D.C. 20231

Applicants hereby request correction of the Filing Receipt with respect to the above-identified patent application. In the Filing Receipt received March 5, 2001, (copy enclosed), one inventor residence is incorrect. The Filing Receipt reads: Rene Wentkowski, White Bear Lake, MN; it should read Rene Wentkowski, Belgium. This is evidenced by the Signed Combined Declaration and Power of Attorney filed with this Communication.

Applicants would appreciate the above-identified printing error be corrected and that a new "corrected" filing receipt be sent to Applicants' representatives at the address given below.

Respectfully submitted,

JEFFREY E. STAHHMANN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6960

Date

April 26, 2001 By Timothy E. Bianchi

Timothy E. Bianchi
Reg. No. 39,610
TEB:CMG:ikr

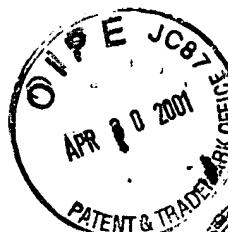
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231,

on 4/26/2001.

(Date of Deposit)

Leah K. Riveland

Leah K. Riveland

**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/738,868	12/15/2000	2641	0.00	279.327US1	11	40	8

CONFIRMATION NO. 9777

21188

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH
P.O. BOX 2938
MINNEAPOLIS, MN 55402

FILING RECEIPT



'0C000000005801272'

Date Mailed: 02/26/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt Incorporating the requested corrections (if appropriate).

Applicant(s)

Jeffrey E. Stahmann, Ramsey, MN;
Rene H. Wentkowski, White Bear Lake, MN;
James Kalgren, Lino Lakes, MN;
Par Lindh, Little Canada, MN;

D✓ 15 MAR. 2001 - 3 MO. ID
15 SEP. 2001 - 9 MO. CMER
30 OCT. 2001 - 10½ MO. FF
15 DEC. 2001 - CONV. EXP.

Continuing Data as Claimed by Applicant**Foreign Applications**

If Required, Foreign Filing License Granted 02/26/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Schwegman, Lundberg,
Woessner & Kluth, P.A.

Early Publication Request: No

MAR 05 2001

Title

System and method for displaying cardiac events

RECEIVED

Preliminary Class

COPY

Data entry by : TADESSE, ETAGEAN

Team : OIPE

Date: 02/26/2001





COPY

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

COPY

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

S/N 09/738,868



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey E. Stahmann et al.

Examiner: Unknown

Serial No.: 09/738,868

Group Art Unit: 2641

Filed: December 15, 2000

Docket: 279.327US1

Title: SYSTEM AND METHOD FOR DISPLAYING CARDIAC EVENTS

COMMUNICATION RE: MISSING PARTS

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the signed Combined Declaration and Power of Attorney along with a check in the amount of \$130.00 to cover the large entity surcharge and a check in the amount of \$1,470.00 to cover the large entity basic filing fee.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 373-6960.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

JEFFREY E. STAHHMANN ET AL.

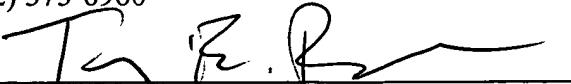
By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6960

Date

April 26, 2001

By


Timothy E. Bianchi
Reg. No. 39,610
TEB:CMG:ikr

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on 4/26/01.
(Date of Deposit)

Leah R. Riveland
Roach Riveland



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

PF
3

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/738,868	12/15/2000	Jeffrey E. Stahmann	279.327US1

CONFIRMATION NO. 9777

21186
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH
P.O. BOX 2938
MINNEAPOLIS, MN 55402

FORMALITIES LETTER



OC000000005801273

Date Mailed: 02/26/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/02/2001 BNGUYEN1 00000044 09738868

01 FC:105	130.00 QP
02 FC:101	710.00 QP
03 FC:102	400.00 QP
04 FC:103	360.00 QP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$760.
 - \$360 for 20 total claims over 20.
 - \$400 for 5 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1600.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE